

New 12-inch Drum *Speed*matic

SPEEDLINER

FLOOR SANDER

Tackles the toughest jobs and sands the most sq. ft. per day

This sander is built for large area jobs on which speed and quality are essential for profit. Among its many features that assure fast, fine work are the following:

Powerful 2 HP motor — Quick removable motor — Resilient rubber mounted drum — Drum dynamically balanced, three piece construction — Relieved hardened spiral drum cams — Streamline design — High speed — V belt — belts quickly adjustable — Ratchet control drum pressure unit — Improved dust collecting system — picks up all dust — Large fan, driven at high speed — Quick removable dust pan for clean out — Clean-out hole — on side of machine — Swivel head dust pipe elbow — swings to any position — Fulcrum pins of frame mounted on ball bearings — Metal handle — Chassis and drum arms of malleable iron — prevents breakage — Aluminum belt and drum guards — hinged — Voltage change-over switch on motor — Trailing wire guide mounted on handle — easy to use — 15 precision ball bearings — Control lever held in position by spring clip — Sands close to quarter round — Non-marring cable, with twist lock connectors.



CF12 SPECIFICATIONS

CODE WORD: CFTWE

2 HP Motor—110/220 volt, 60 cycle, single phase	Overall height—33 1/2"
Drum—7 1/2" diameter x 12" wide	Height to top of motor—17 1/2"
Drum Speed—1400 RPM standard	Weight chassis only—32 lbs.
Surface Speed—2525 SPM	Weight motor only—94 lbs.
Fan Diameter—7 1/4" O.D.	Net weight—226 lbs.
Fan Speed—5100 RPM	Shipping weight—300 lbs.
Overall width—15 3/8"	Export weight—325 lbs.
Overall length—35"	Export Size—22" h. x 42" l. x 22" w.

STANDARD EQUIPMENT—100 ft. of No. 12 conductor non-marking cable, dust bag, paper cutting and folding template, 7 abrasive sheets, and all necessary wrenches.

Pulleys for drum speed of 1600 RPM can be furnished optional. Canvas or rubber wheels in place of iron wheels are optional at time of order.

Motors—50 cycle are optional, no extra.

Motors—25 cycle, 3 phase and DC can be furnished on order at extra cost.

Lamp attachment extra.

Complete details gladly given without obligation—ask us.

Patents Issued and Pending on All Machines Shown in This Folder.

The PORTER-CABLE MACHINE COMPANY
PRECISION MACHINERY BUILDERS SINCE 1906

1712 NORTH SALINA STREET



SYRACUSE, NEW YORK

Other Porter-Cable Equipment to Work for You

PORTER-CABLE Rotary Disc Edgers

To eliminate hand scraping on floor edges, stairs, alcoves, closets and other small areas put one of these Edgers on the job. They blend the edges with the rest of the floor, and do a perfect job, saving tiresome, tedious, costly hand work.



Steel Wooler & Polisher

Now that penetrating seals and hard, fast drying oils have become so universally accepted as the modern materials for floor finishing and maintenance, you need this Type S-W Steel Wooler and Polishing Machine for efficient use in connection with them.

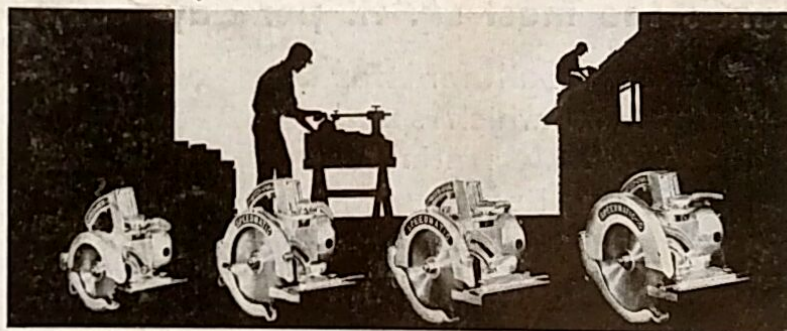
Porter-Cable Type S-W features—Dustless—Portable—Quick Wool or Brush Change—Minimum Waste—Works with Grain—Uses Easily Changed Prewound Wool Cylinders—Completely Guarded—"V" Belt Drive—Operates from Light Socket—Easy to Use—Reasonably Priced. Guaranteed. These features make Type S-W ideal for floor maintenance in homes, in bakeries, schools and other public buildings. Cleans and polishes wood, marble, terazzo and other stone or mineral floors.



TYPE S-W

Motor: 1/2 hp, 110-220 volt, 60 cycle, single phase, repulsion-induction type, 1725 r.p.m.—Steel Wool Drum: 7 1/2" wide by 7" diameter, 750 r.p.m.—Polishing Brush: 9" wide by 7" diameter, 750 r.p.m.—Drive: Drum and brush—double "V" belt. Vacuum fan—single "V".

Speedmatic Electric Hand Saws



OVERHEAD CUT-OFF AND RIP

With this Radial Arm you have two saws in one. K-88 and K-9 saws quickly attached to Radial Arm, converting it into husky overhead cut-off and rip saw. Dadoing, mortising, compound angles, cross-cutting and ripping easily done. Much time saved on duplicate pieces.

Speedmatic Saws are geared to the times . . . fast, accurate cutting for quick work and more profit. The only saws sold with GUARANTEED CUTTING SPEED . . . at full capacity of saw blades, the Speedmatic rips 14 ft. per minute, cross-cuts 20 ft. per minute . . . faster than ten men with hand saws . . . 25% faster than other electric hand saws. Speed up your work with a Speedmatic.

For cross-cutting, dadoing, tenoning straight or at an angle; ripping, ploughing, grooving, beveling, scoring, pointing, channeling; compound mitering, pocket cutting; on wood, stone, tile and practically all building materials, use a Speedmatic Saw.



One-Hand Operation



We also manufacture the famous

TAKE-ABOUT

Electric Hand Belt Sander for Portable Sanding

Complete details gladly given without obligation—ask us.

Patents Issued and Pending on All Machines Shown in This Folder.

The PORTER-CABLE MACHINE COMPANY
PRECISION MACHINERY BUILDERS SINCE 1906

1661 N. SALINA STREET

SYRACUSE, N. Y.

Form No. 571-MM-AAT-KP

DSI

Publicity to be released
May 1, 1939

NEW 12" FLOOR SANDER

The new 12" floor sander announced by Porter-Cable Machine Company of Syracuse has many features which should put more profit into the business of sanding floors.

The design of this sander permits the use of a 12" machine on a greater range of work with increased efficiency and economy. For instance, higher speed for straight-away sanding on large areas, and compact, easy to manoeuvre in smaller spaces, dustless and equipped with detachable motor, is easy to handle to the job and from floor to floor.

This new Speedmatic 12" has a feature never before achieved. The drum is in balance throughout its entire length. The manufacturers assure us that this balanced drum will effect great savings in abrasive paper; the even pressure will permit faster working and eliminate fear of digging in.

The swivel dust bag, positive drum control, instant drum alignment resilient rubber mounted drum bearings, the unit and chassis construction and other features popular in Porter-Cable machines are incorporated in this new model, SPEEDMATIC, CF-12.